

Operational Description for RF Wireless Joystick, FCC ID: K5MRF-626U27F

The EUT is RF Wireless Joystick, FCC ID: K5MRF-626U27F, Model RF-626U, it consists of one wireless transmitter supplied from DC3V (Battery 1.5Vx2), and one receiver connected to USB port rated DC5V from PC. After the receiver is connected, then the monitor shows “Find a new hardware” and the Rockfire USB driver is located and Gamewizard appears in the Start Tray for your instant access game play. After finishing installation, the Cyber Knight will be ready to use. Launch PC game software, then setup the buttons desired. Two operating channels rated 27.045MHz and 27.145MHz are available and controlled by select switch at the bottom of EUT’s transmitter, operation temperature 0 ~ 50°C. The specifications are listed as below:

Parameter of Technical Spec.	Description
1. Channel	2 channels
2. Operating frequency	27.045MHz and 27.145MHz
3. Operation temperature	0 ~ 50°C
4. Power input of receiver	DC 5V from PC USB port
5. Power input of transmitter	DC 3V from two DC 1.5V batteries
6. Transmitting bandwidth	±4KHz
7. Antenna type	on PCB
8. Signal type	FSK